

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	352	(pll (phase adj lock\$3 adj loop)) with suppress\$3 with jitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 12:55
L11	34973	(voltage with frequency with converter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 12:57
L12	3	10 same 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 14:09
L13	9	"5,994,955"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 14:09
L15	18	(US-20060207347-\$ or US-20050257626-\$ or US-20040123678-\$ or US-20030196497-\$).did. or (US-4908564-\$ or US-4089216-\$ or US-5172774-\$ or US-7047817-\$ or US-6581478-\$ or US-5837909-\$ or US-5705757-\$ or US-5093751-\$ or US-5982835-\$ or US-4100794-\$). did. or (WO-2005098383-\$ or RU-2252402-\$ or RU-2039955-\$ or SU-696314-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/08/02 15:00
L16	0	15 and (quartz with oscillator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:02
L17	2	15 and (converter with oscillator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:04

## EAST Search History

L18	220	(quartz with frequency with converter with oscillator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:05
L19	64	18 and (quartz with frequency with voltage with converter with oscillator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:05
L21	80	73/773.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 17:34
L22	120	324/610.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 17:35
L23	217	324/611.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 17:34
L24	5	22 and 23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 17:35
L25	11	22 and (strain adj gauge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 17:36
L26	5	(22 23) and (voltage with frequency with converter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 17:38

## EAST Search History

S1	103	( "4467641" "6501287" "20070165762" "5230097" "6539083" "4186281" "5567865" "6680582" "4864589" "5771180" "6998851" "5204979" "6049606" "7088105" "5696950" "4868573" "7141981" "5889819" "5347317" "20030056602" "5930697" "6121816" "20030219082" "6469524" "20030038624" "72" "20040070400" "63" "6552667" "62" "20040095148" "72" "20040085526" "63" "6813324" "62" "20060207347" "72" "20040227517" "63" "7110266" "62" "20060285212" "72" "20050017602" "63" "20020077072" "62" "20070096680" "72" "20050242803" "63" "20040032883" "62" RE38273 "72" "20050263395" "63" "20050026238" "62" "20050190428" "72" "20060235286" "63" "20060250822" "62" "20060011595" "72" "20070067121" "63").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 01:17
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## EAST Search History

S2	159	("62" "4366875" "60" "6651739" "64" "4229694" "62" "4407019" "60" "6950372" "64" "4672555" "62" "4434400" "60" "6952175" "64" "4954773" "62" "4468614" "60" "7065466" "64" "5066920" "62" "4531193" "60" "7100181" "64" "5347232" "62" "4604571" "60" "7236109" "64" "5357196" "62" "4618818" "60" "20030046685" "64" "5446533" "62" "4626676" "60" "20050062624" "64" "5461320" "62" "4646083" "60" "20050171716" "64" "5671154" "62" "4675724" "60" "20060217633" "64" "5770922" "62" "4787239" "60" "4206317" "63" "5867478" "62" "4792932" "60" "4541110" "63" "6026133" "62" "4823060" "60" "4675670" "63" "6148187" "62" "4879514" "60" "4862168" "63" "6160649" "62" "4891566" "60" "5256960" "63" "6194937" "62" "4896115" "60" "5541587" "63" "6230975" "62" "4908564" "60" RE35837 "63" "6404161" "62" "4967150" "60" "6033399" "63" "6618310" "62" "4996656" "60" "6064742" "63" "6697150" "62" "5093751" "60" "6100696" "63" "6876210" "62" "5101160" "60" "6339335" "63" "20020051396" "62" "5347441" "60" "6351716" "63" "20020075018" "62" "5370645" "60" "6445951" "63" "20060067392" "62" "5375146" "60").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 01:21
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## EAST Search History

S3	112	("10566884" "5396378" "60" "5499392" "60" "5511235" "60" "5555452" "60" "5579247" "60" "5594439" "60" "5652712" "60" "5678547" "60" "5698984" "60" "5728933" "60" "5764048" "60" "5768166" "60" "5856809" "60" "5867536" "60" "5924050" "60" "5974098" "60" "6041076" "60" "6070071" "60" "6098142" "60" "6111536" "60" "6198436" "60" "6211803" "60" "6219095" "60" "6223138" "60" "6225810" "60" "6298318" "60" "6298709" "60" "6310646" "60" "6337554" "60" "6348806" "60" "6370358" "60" "6377037" "60" "6408700" "60" "6415238" "60" "6456939" "60" "6459253" "60" "6477465" "60" "6486636" "60" "6496783" "60" "6522123" "60" "6590400" "60" "6596976" "60" "6629638" "60" "6639476" "60" "6665197" "60" "6671622" "60" "6674396" "60" "6680682" "60" "6690922" "60" "6711512" "60" "6730863" "60" "6782353" "60" "6801070" "60").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 01:26
S4	7	(S1 S2 S3) and torque	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 01:31
S5	24237	(measur\$3 measurement) near3 torque	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 01:32
S6	472	S5 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 01:33
S7	4714	((measur\$3 measurement) and torque).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 01:32

## EAST Search History

S8	44	S7 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 01:35
S9	51	S6 and "324"/160-180.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 01:36
S10	3	S7 and "324"/160-180.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 01:37
S11	8	(torque and (rotating adj machine) and (strain near3 bridge))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 01:39
S12	234	S5 and (voltage with frequency with converter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 17:37
S13	34	S7 and (voltage with frequency with converter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 12:56
S14	21	73/862.338.ccls. and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 02:01
S15	0	S14 and (voltage with frequency with converter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 02:01